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Glutamyl endopeptidase of *Bacillus intermedius*, strain 3-19

IB Leshchinskaya, EV Shakirov, EL Itskovitch, NP ... - FEBS Letters, 1997 - Elsevier

... was suggested that an unusual array of three histidine residues in ... compared with the N-terminal sequence of *Bacillus licheniformis* glutamyl endopeptidase [9, 10 ...

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Bacillus intermedius Glutamyl Endopeptidase. Molecular Cloning and Nucleotide Sequence of the ...

DV Rebrikov, TV Akimkina, AB Shevelev, IV Demidyuk ... - Journal of Protein Chemistry, 1999 - Springer

... Glu, Asp-specific proteases from *Bacillus intermedius* (Glu-BIP), *B. licheniformis*. ... endopeptidase. ... the specificity pattern of all glutamyl endopeptidases, but ...

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Expression of Bacillar Glutamyl Endopeptidase Genes in *Bacillus subtilis* by a New Mobilizable Single ...

AB Shevelev, VV Aleoshin, LA Trachuk, AE Granovsky ... - Plasmid, 2000 - Elsevier

... acid-specific protease from *Bacillus licheniformis* ATCC 14580 ... Glutamyl endopeptidase from *Bacillus intermedius*, strain 3-19 ... utilizes a novel histidine triad in ...

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... of Cultivation Medium for the Production of *Bacillus intermedius* 3-19 Glutamyl Endopeptidase

LA Gabdrakhmanova, NP Balaban, MR Sharipova, YS ... - Microbiology, 2002 - Springer

... including *Staphylococcus aureus*, *Bacillus licheniformis*, *B. sub* ... the (a) biomass, (b) glutamyl endopeptidase activity, and ... 9) tryptophan, (10) histidine, and (11 ...

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Characterization of the glutamyl endopeptidase from *Staphylococcus aureus* expressed in *Escherichia* ...

TK Nemoto, Y Ohara-Nemoto, T Ono, T Kobayakawa, Y ... - FEBS Journal, 2008 - Blackwell Synergy

... endopeptidase from *Bacillus licheniformis* possesses the ... the processed glutamyl endopeptidase of *Enterococcus* ... Glutamyl endopeptidases from *Streptomyces fradiae* ...

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Isolated antioxidant peptides from casein and methods for preparing, isolating and identifying ...

X Han, KL Parkin, RH Lincourt, S Gao - EP Patent 1,188,767, 2002 - freepatentsonline.com

... and Trityl for cysteine sulphydryl, histidine imidazole-N ... digestion of milk proteins with glutamyl endopeptidase from *Bacillus licheniformis* (protease A ...

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Enzymatic synthesis of chromogenic substrates for Glu, Asp-specific proteinases

El Milgotina, AS Shcheglov, GB Lapa, GG ... - Journal of Peptide Research, 2001 - Blackwell Synergy

... specific protease from *Bacillus licheniformis* ATCC 14580. ... protease utilizes a novel histidine triad in ... Expression of bacillar glutamyl endopeptidase genes in ...

Cited by 5 - Related articles - Web Search - BL Direct - All 3 versions

Glutamyl Endopeptidases: Structure, Function, and Practical Application

E.I. Mil'gotina, T.L. Voyushina, G.G. Chestukhina - Russian Journal of Bioorganic Chemistry, 2003 - Springer
... the method of site-directed mutagenesis [40] disprove the hypothesis on the histidine triad. ... GSE from *B. licheniformis*. ... Glutamyl endopeptidase from *B. subtilis* ...
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Enzymatic synthesis of chromogenic substrates for Glu, Asp-specific proteinases

G.G. Chestukhina, T.L. Voyushina - ingentaconnect.com
... c protease from *Bacillus licheniformis* ATCC 14580. ... protease utilizes a novel histidine triad in ... (2000) Expression of bacillar glutamyl endopeptidase genes in ...
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Characterization of the *Bacillus subtilis* ywtD Gene, Whose Product Is Involved in γ -Polyglutamic ...

T. Suzuki, Y. Tahara - Journal of Bacteriology, 2003 - Am Soc Microbiol
... from phage-infected cells and *B. licheniformis* (10), but ... which may belong to the DL-endopeptidase II family ... enzyme that cleaves only the -glutamyl bond between ...
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Key authors: I. Leshchinskaya... - V. Stepanov - T. Suzuki - N. Balaban - M. Sharipova

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